

# PATENT ABSTRACTS OF JAPAN

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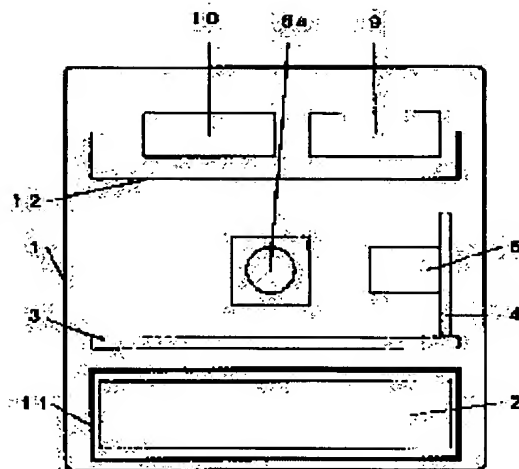
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## (54) COMPOSITE AV DEVICE

### (57)Abstract:

PURPOSE: To reduce the interference between a flyback transformer and an audio tape recorder to simplify the shield structure by arranging the flyback transformer and audio tape recorder apart from each other.

CONSTITUTION: A CD reproducing device 9 and an audio tape recorder no are arranged in parallel on a picture tube 6 in the left and the right of a neck part 6a of the tube 6, and a TVR 2 is arranged under the tube 6. A flyback transformer 5 of a television receiver is fixed to an arm 4 stood on a printed board 3. A shield plate 12 electromagnetically shields the part, where the CD reproducing device 9 and the audio tape recorder 10 are arranged, and the television receiver part from each other, and a shield plate 11 electromagnetically shields the television receiver part and the VTR 2 from each other. The flyback transformer 5 having a largest bad influence upon the other apparatus and the audio tape recorder 10 which is most affected by them are isolated from each other in this manner to simplify the shield structure.



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